Hydric Soils List

Pocahontas County, West Virginia

| | | | | Hydric Soils Criteria | | | | |
|---|-----------|--------|----------------|----------------------------|---------------------|-------------------------------|------------------------------|--------|
| Map Symbol and Map Unit Name | Component | Hydric | Local Landform | Hydric Criteria Code | Meets Saturation | Meets Flooding Criteria | Meets Ponding Criteria | Acres |
| AIB: Allegheny loam, 3 to 8 percent slopes | Allegheny | No | | | | | | 4,035 |
| AIC: Allegheny loam, 8 to 15 percent slopes | Allegheny | No | | | | | | 775 |
| At: Atkins silt loam | Atkins | Yes | Flood Plain | 2B3 | Yes | No | No | 1,475 |
| BaB: Belmont silt loam, 3 to 8 percent slopes | Belmont | No | | | | | | 260 |
| BaC: Belmont silt loam, 8 to 15 percent slopes | Belmont | No | | | | | | 910 |
| BaD: Belmont silt loam, 15 to 25 percent slopes | Belmont | No | | | | | | 695 |
| BbC: Belmont silt loam, 3 to 15 percent slopes, very rocky | Belmont | No | | | | | | 2,595 |
| BbE: Belmont silt loam, 15 to 35 percent slopes, very rocky | Belmont | No | | | | | | 9,445 |
| BbF: Belmont silt loam, 35 to 55 percent slopes, very rocky | Belmont | No | | | | | | 14,905 |
| BeB: Berks channery silt loam, 3 to 8 percent slopes | Berks | No | | | | | | 390 |
| BeC: Berks channery silt loam, 8 to 15 percent slopes | Berks | No | | | | | | 1,540 |
| BeD: Berks channery silt loam, 15 to 25 percent slopes | Berks | No | | | | | | 5,959 |
| BeE: Berks channery silt loam, 25 to 35 percent slopes | Berks | No | | | | | | 450 |
| BfC: Berks channery silt loam, 3 to 15 percent slopes, very stony | Berks | No | | | | | | 1,485 |
| BfE: Berks channery silt loam, 15 to 35 percent slopes, very stony | Berks | No | | | | | | 10,930 |
| BfF: Berks channery silt loam, 35 to 55 percent slopes, very stony | Berks | No | | | | | | 60,755 |

Pocahontas County, West Virginia

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| BgC: Berks-dekalb complex, 3 to 15 percent slopes, very | Berks | No | | | | | | 1,689 |
| | Dekalb | No | | | | | | 845 |
| | Other Soils | No | | | | | | 282 |
| BgE: Berks-dekalb complex, 15 to 35 percent slopes, very | Berks | No | | | | | | 4,131 |
| | Dekalb | No | | | | | | 2,629 |
| | Other Soils | No | | | | | | 751 |
| BgF: Berks-dekalb complex, 35 to 55 percent slopes, very | Berks | No | | | | | | 7,988 |
| | Dekalb | No | | | | | | 7,100 |
| | Other Soils | No | | | | | | 2,663 |
| BhG: Berks, weikert and calvin soils, 55 to 80 percent slopes, very stony | Berks | No | | | | | | 4,606 |
| | Weikert | No | | | | | | 3,290 |
| | Calvin | No | | | | | | 2,632 |
| | Other Soils | No | | | | | | 2,632 |
| BIC: Blackthorn channery loam, 3 to 15 percent slopes, extremely stony | Blackthorn | No | | | | | | 1,320 |
| BIE: Blackthorn channery loam, 15 to 35 percent slopes, extremely stony | Blackthorn | No | | | | | | 6,870 |
| BIF: Blackthorn channery loam, 35 to 55 percent slopes, extremely stony | Blackthorn | No | | | | | | 645 |
| BoB: Blairton silt loam, 3 to 8 percent slopes | Blairton | No | | | | | | 710 |
| BrF: Briery-rock outcrop complex, very steep | Briery | No | | | | | | 1,113 |

Pocahontas County, West Virginia

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| BrF: Briery-rock outcrop complex, very steep | Other Soils | No | | | | | | 239 |
| | Rock Outcrop | Unranked | | | | | | 239 |
| CaC: Calvin channery silt loam, 8 to 15 percent slopes | Calvin | No | | | | | | 380 |
| CbC: Calvin channery silt loam, 3 to 15 percent slopes, very stony | Calvin | No | | | | | | 795 |
| CbE: Calvin channery silt loam, 15 to 35 percent slopes, very stony | Calvin | No | | | | | | 3,980 |
| CbF: Calvin channery silt loam, 35 to 55 percent slopes, very stony | Calvin | No | | | | | | 17,395 |
| CdC: Calvin-dekalb-berks complex, 3 to 15 percent slopes, very stony | Calvin | No | | | | | | 299 |
| | Dekalb | No | | | | | | 166 |
| | Berks | No | | | | | | 133 |
| | Other Soils | No | | | | | | 67 |
| CdE: Calvin-dekalb-berks complex, 15 to 35 percent slopes, very stony | Calvin | No | | | | | | 798 |
| | Dekalb | No | | | | | | 684 |
| | Berks | No | | | | | | 456 |
| | Other Soils | No | | | | | | 342 |
| CdF: Calvin-dekalb-berks complex, 35 to 55 percent slopes, very stony | Calvin | No | | | | | | 3,239 |
| | Dekalb | No | | | | | | 2,314 |
| | Berks | No | | | | | | 1,851 |
| | Other Soils | No | | | | | | 1,851 |

Pocahontas County, West Virginia

| Map Symbol and Map Unit Name | Component | Hydric | Local Landform | Hydric Criteria Code | Hydric Soils Meets Saturation | Criteria Meets Flooding Criteria | Meets Ponding Criteria | Acres |
|--|-----------|--------|----------------|----------------------------|-------------------------------------|---|------------------------------|--------|
| CeB: Cateache channery silt loam, 3 to 8 percent slopes | Cateache | No | | | | | | 940 |
| CeC: Cateache channery silt loam, 8 to 15 percent slopes | Cateache | No | | | | | | 1,610 |
| CeD: Cateache channery silt loam, 15 to 25 percent | Cateache | No | | | | | | 1,900 |
| CfC: Cateache channery silt loam, 3 to 15 percent slopes, very stony | Cateache | No | | | | | | 8,505 |
| CfE: Cateache channery silt loam, 15 to 35 percent slopes, very stony | Cateache | No | | | | | | 16,230 |
| CfF: Cateache channery silt loam, 35 to 55 percent slopes, very stony | Cateache | No | | | | | | 46,600 |
| CfG: Cateache channery silt loam, 55 to 80 percent slopes, very stony | Cateache | No | | | | | | 1,340 |
| Ch: Chavies fine sandy loam | Chavies | No | | | | | | 2,610 |
| CuB: Culleoka silt loam, 3 to 8 percent slopes | Culleoka | No | | | | | | 560 |
| CuC: Culleoka silt loam, 8 to 15 percent slopes | Culleoka | No | | | | | | 1,060 |
| CuD: Culleoka silt loam, 15 to 25 percent slopes | Culleoka | No | | | | | | 755 |
| CuE: Culleoka silt loam, 25 to 35 percent slopes | Culleoka | No | | | | | | 600 |
| CuF: Culleoka silt loam, 35 to 55 percent slopes | Culleoka | No | | | | | | 2,005 |
| DhC: Dekalb-hazleton complex, 3 to 15 percent slopes, very stony | Dekalb | No | | | | | | 215 |

Pocahontas County, West Virginia

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| DhC: Dekalb-hazleton complex, 3 to 15 percent slopes, very stony | Hazleton | No | | | | | | 137 |
| | Other Soils | No | | | | | | 39 |
| DhE: Dekalb-hazleton complex, 15 to 35 percent slopes, very stony | Dekalb | No | | | | | | 704 |
| | Hazleton | No | | | | | | 448 |
| | Other Soils | No | | | | | | 128 |
| DhF: Dekalb-hazleton complex, 35 to 55 percent slopes, very stony | Dekalb | No | | | | | | 1,953 |
| | Hazleton | No | | | | | | 1,243 |
| | Other Soils | No | | | | | | 355 |
| DuB: Duffield silt loam, 3 to 8 percent slopes | Duffield | No | | | | | | 1,020 |
| DuC: Duffield silt loam, 8 to 15 percent slopes | Duffield | No | | | | | | 785 |
| EIF: Elliber extremely channery silt loam, 35 to 55 percent slopes | Elliber | No | | | | | | 3,355 |
| FaC: Faywood silt loam, 3 to 15 percent slopes, very rocky | Faywood | No | | | | | | 665 |
| FaE: Faywood silt loam, 15 to 35 percent slopes, very rocky | Faywood | No | | | | | | 2,075 |
| FaF: Faywood silt loam, 35 to 55 percent slopes, very rocky | Faywood | No | | | | | | 1,870 |
| GaC: Gauley channery sandy loam, 3 to 15 percent slopes, extremely stony | Gauley | No | | | | | | 7,600 |
| | Trussel | Yes | Cove | 2B3 | Yes | No | No | 400 |

Pocahontas County, West Virginia

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| GaE: Gauley channery sandy loam, 15 to 35 percent slopes, extremely stony | Gauley | No | | | | | | 2,595 |
| Ho: Holly silt loam | Holly | Yes | Flood Plain | 2B3 | Yes | No | No | 2,620 |
| LeC: Leatherbark silt loam, 0 to 15 percent slopes, very | Leatherbark | Unranked | | | | | | 3,755 |
| LIB: Lily loam, 3 to 8 percent slopes | Lily | No | | | | | | 4,955 |
| LIC: Lily loam, 8 to 15 percent slopes | Lily | No | | | | | | 2,585 |
| LID: Lily loam, 15 to 25 percent slopes | Lily | No | | | | | | 1,780 |
| Lo: Lobdell silt loam | Lobdell | No | | | | | | 1,667 |
| | Holly | Yes | Flood Plain | 2B3 | Yes | No | No | 88 |
| LyB: Lodi silt loam, 3 to 8 percent slopes | Lodi | No | | | | | | 1,290 |
| LyC: Lodi silt loam, 8 to 15 percent slopes | Lodi | No | | | | | | 460 |
| MaB: Macove channery silt loam, 3 to 8 percent slopes | Macove | No | | | | | | 795 |
| MaC: Macove channery silt loam, 8 to 15 percent slopes | Macove | No | | | | | | 965 |
| MaD: Macove channery silt loam, 15 to 25 percent slopes | Macove | No | | | | | | 320 |
| McC: Macove channery silt loam, 3 to 15 percent slopes, very stony | Macove | No | | | | | | 2,285 |
| McE: Macove channery silt loam, 15 to 35 percent slopes, very stony | Macove | No | | | | | | 1,575 |

Pocahontas County, West Virginia

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|---|-------------|----------|----------------|----------------------------|---------------------|-------------------------------|------------------------------|--------|
| MdC: Mandy channery silt loam, 8 to 15 percent slopes | Mandy | No | | | | | | 561 |
| | Trussel | Yes | Cove | 2B3 | Yes | No | No | 30 |
| MdD: Mandy channery silt loam, 15 to 25 percent slopes | Mandy | No | | | | | | 375 |
| MfC: Mandy channery silt loam, 3 to 15 percent slopes, very stony | Mandy | No | | | | | | 14,160 |
| | Trussel | Yes | Cove | 2B3 | Yes | No | No | 745 |
| MfE: Mandy channery silt loam, 15 to 35 percent slopes, very stony | Mandy | No | | | | | | 30,087 |
| | Trussel | Yes | Cove | 2B3 | Yes | No | No | 1,584 |
| MfF: Mandy channery silt loam, 35 to 55 percent slopes, very stony | Mandy | No | | | | | | 74,565 |
| MfG: Mandy channery silt loam, 55 to 80 percent slopes, very stony | Mandy | No | | | | | | 2,235 |
| Mh: Medihemists, very deep | Medihemists | Unranked | | | | | | 285 |
| MrB: Mertz channery silt loam, 3 to 8 percent slopes | Mertz | No | | | | | | 475 |
| MzC: Mertz channery silt loam, 8 to 15 percent slopes, very | Mertz | No | | | | | | 1,915 |
| MzE: Mertz channery silt loam, 15 to 35 percent slopes, very stony | Mertz | No | | | | | | 1,030 |
| Or: Orrville silt loam | Orrville | No | | | | | | 1,686 |
| | Holly | Yes | Flood Plain | 2B3 | Yes | No | No | 89 |
| Ph: Philo silt loam | Philo | No | | | | | | 850 |
| | Atkins | Yes | Flood Plain | 2B3 | Yes | No | No | 45 |

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| Po: Potomac loam | Potomac | No | | | | | | 1,468 |
| | Holly | Yes | Flood Plain | 2B3 | Yes | No | No | 77 |
| Pt: Potomac very gravelly | Potomac | No | | | | | | 4,671 |
| | Fluvaquents | Yes | Flood Plain | 2B3 | Yes | No | No | 260 |
| | Holly | Yes | Flood Plain | 2B3 | Yes | No | No | 260 |
| Pu: Purdy silt loam | Purdy | Yes | | 2B3 | Yes | No | No | 960 |
| Sc: Sees silt loam | Sees | No | | | | | | 337 |
| | Unnamed Series | Yes | | 2B3 | Yes | No | No | 18 |
| Se: Sensabaugh silt loam | Sensabaugh | No | | | | | | 2,290 |
| ShB: Shouns silt loam, 3 to 8 percent slopes | Shouns | No | | | | | | 2,515 |
| ShC: Shouns silt loam, 8 to 15 percent slopes | Shouns | No | | | | | | 2,125 |
| SsC: Shouns silt loam, 3 to 15 percent slopes, extremely stony | Shouns | No | | | | | | 11,320 |
| SsE: Shouns silt loam, 15 to 35 percent slopes, extremely stony | Shouns | No | | | | | | 18,680 |
| SsF: Shouns silt loam, 35 to 55 percent slopes, extremely stony | Shouns | No | | | | | | 5,760 |
| SwE: Snowdog silt loam, 15 to 35 percent slopes, extremely stony | Snowdog | No | | | | | | 18,340 |
| Tg: Tioga fine sandy loam | Tioga | No | | | | | | 2,805 |
| TrC: Trussel silt loam, 3 to 15 percent slopes, very stony | Trussel | Yes | Cove | 2B3 | Yes | No | No | 5,090 |

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| Uf: Udifluvents-fluvaquents complex | Udlfluvents | Unranked | | | | | | 1,879 |
| | Fluvaquents | Unranked | | | | | | 1,461 |
| | Other Soils | No | | | | | | 835 |
| Us: Udorthents, smoothed | Udorthents | Unranked | | | | | | 470 |
| W: Water | Water | Unranked | | | | | | 900 |
| WeC: Weikert channery silt loam, 8 to 15 percent slopes | Weikert | No | | | | | | 2,505 |
| WeD: Weikert channery silt loam, 15 to 25 percent slopes | Weikert | No | | | | | | 10,480 |
| WeF: Weikert channery silt loam, 25 to 55 percent slopes | Weikert | No | | | | | | 40,195 |